

Test Laboratory: Compliance Certification Services

File Name: 4_R-Tilt.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Right-Hand Side

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: Head 1900MHz ($\sigma = 1.4442$ mho/m, $\epsilon_r = 40.0085$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5.3, 5.3, 5.3); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Touch position - Low/Area Scan (6x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.64 V/m

Power Drift = 0.05 dB

Maximum value of SAR = 0.0673 mW/g

Touch position - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

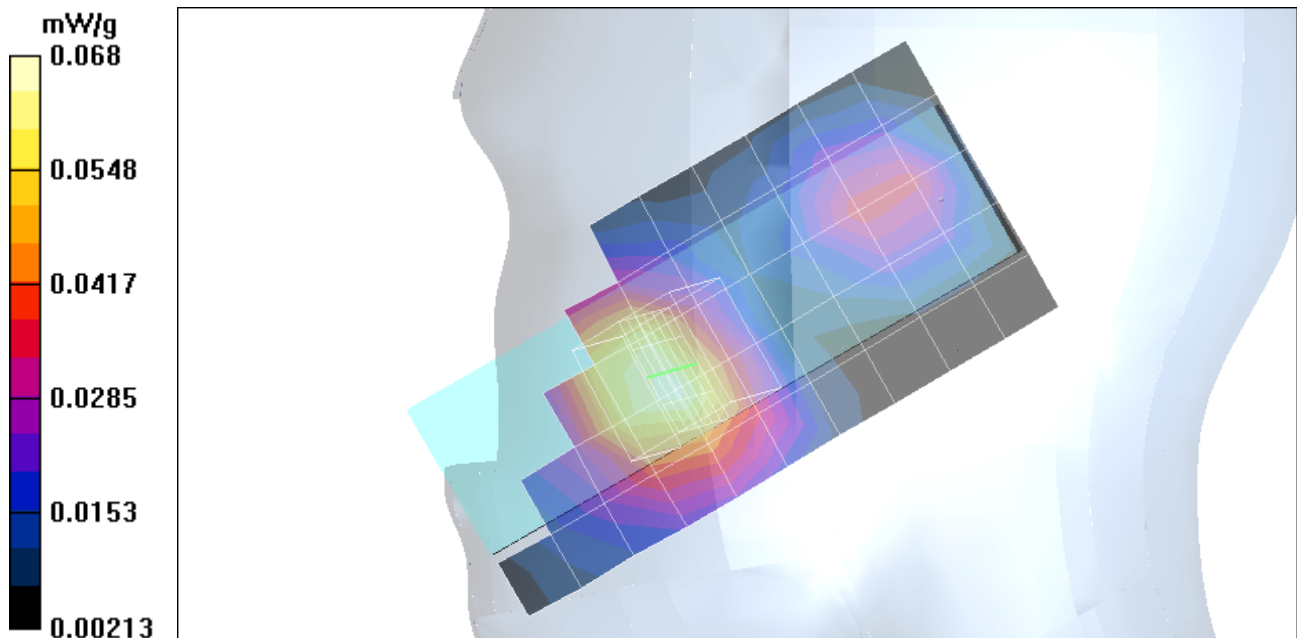
Peak SAR (extrapolated) = 0.0873 W/kg

SAR(1 g) = 0.0642 mW/g; SAR(10 g) = 0.0427 mW/g

Reference Value = 4.64 V/m

Power Drift = 0.05 dB

Maximum value of SAR = 0.068 mW/g



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Program: Right-Hand Side

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: Head 1900MHz ($\sigma = 1.4442$ mho/m, $\epsilon_r = 40.0085$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

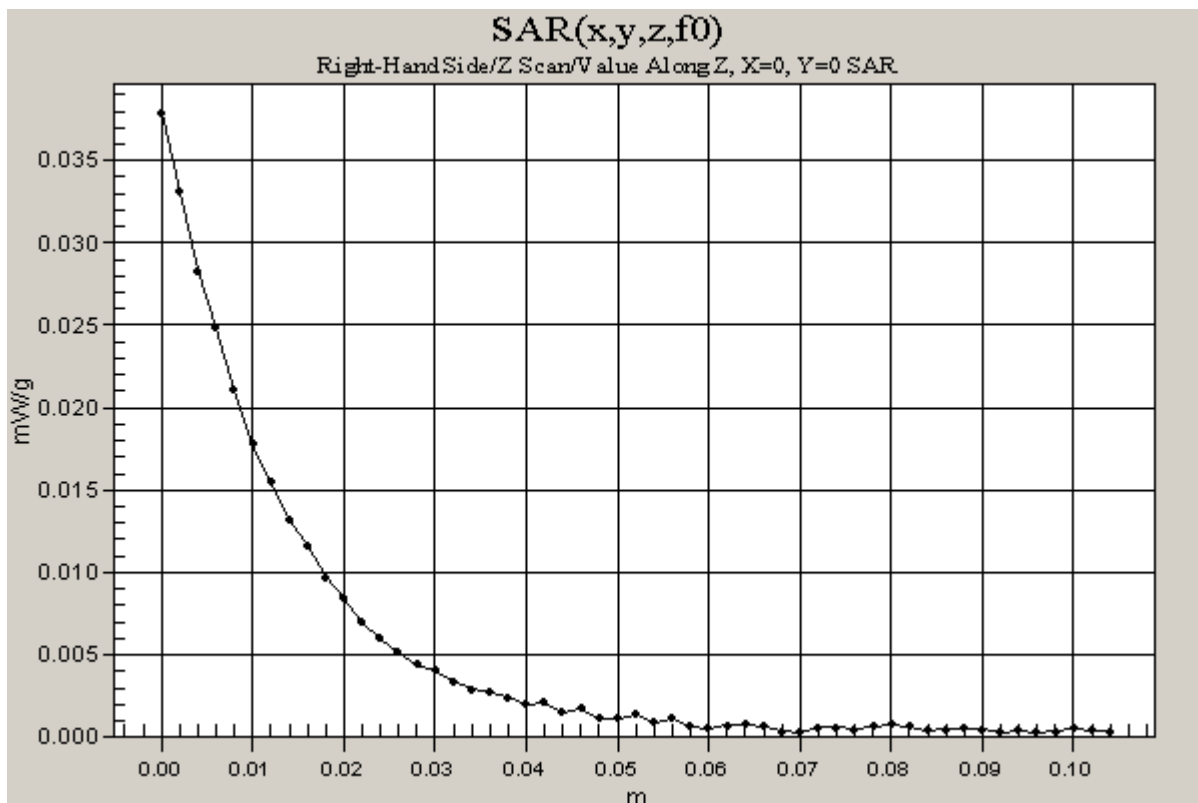
- Probe: ET3DV6 - SN1577; ConvF(5.3, 5.3, 5.3); Calibrated: 2/7/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Touch position - Low/Z Scan (1x1x53): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 4.64 V/m

Power Drift = 0.02 dB

Maximum value of SAR = 0.0379 mW/g



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File Name: 4_R-Tilt.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Right-Hand Side

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8

Medium: Head 1900MHz ($\sigma = 1.4442$ mho/m, $\epsilon_r = 40.0085$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5.3, 5.3, 5.3); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Touch position - Middle/Area Scan (6x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.79 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.0481 mW/g

Touch position - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

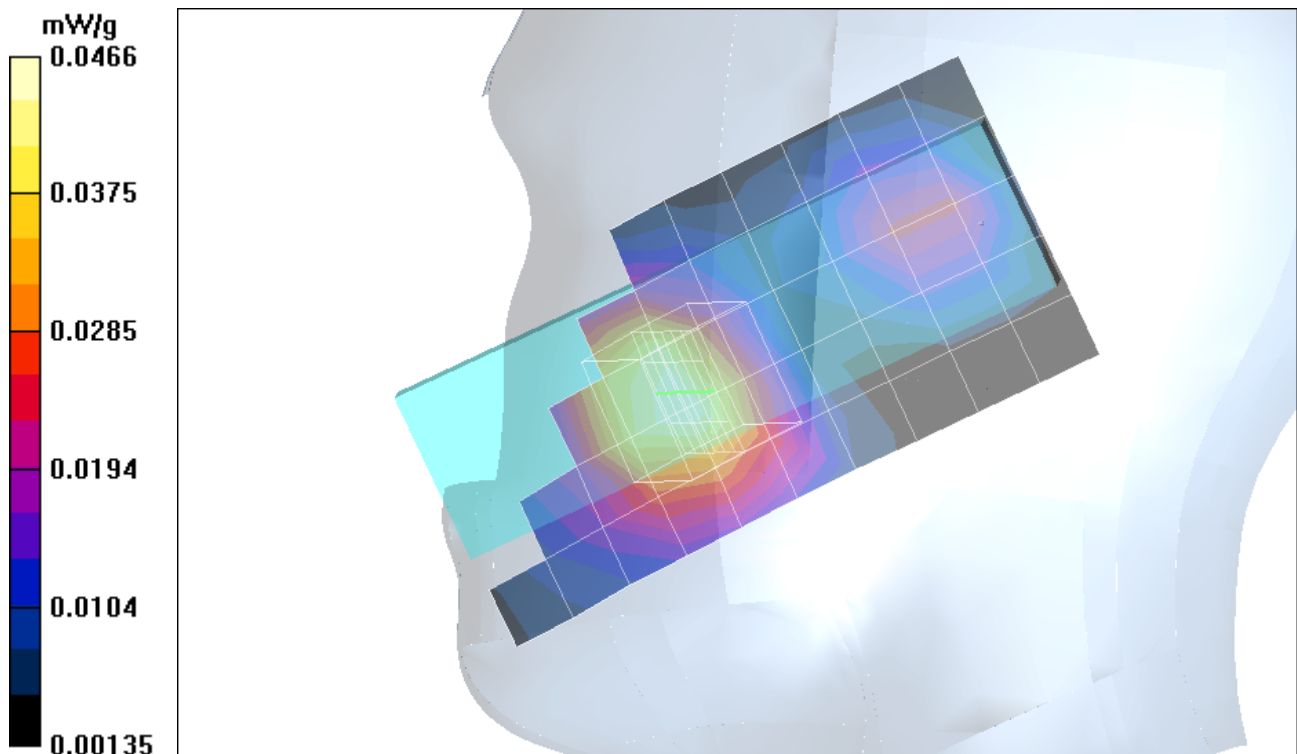
Peak SAR (extrapolated) = 0.0624 W/kg

SAR(1 g) = 0.0447 mW/g; SAR(10 g) = 0.0292 mW/g

Reference Value = 3.79 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.0466 mW/g



Test Laboratory: Compliance Certification Services

File Name: 4_R-Tilt.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Right-Hand Side

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8

Medium: Head 1900MHz ($\sigma = 1.4442$ mho/m, $\epsilon_r = 40.0085$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5.3, 5.3, 5.3); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Touch position - High/Area Scan (6x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.22 V/m

Power Drift = -0.13 dB

Maximum value of SAR = 0.0357 mW/g

Touch position - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

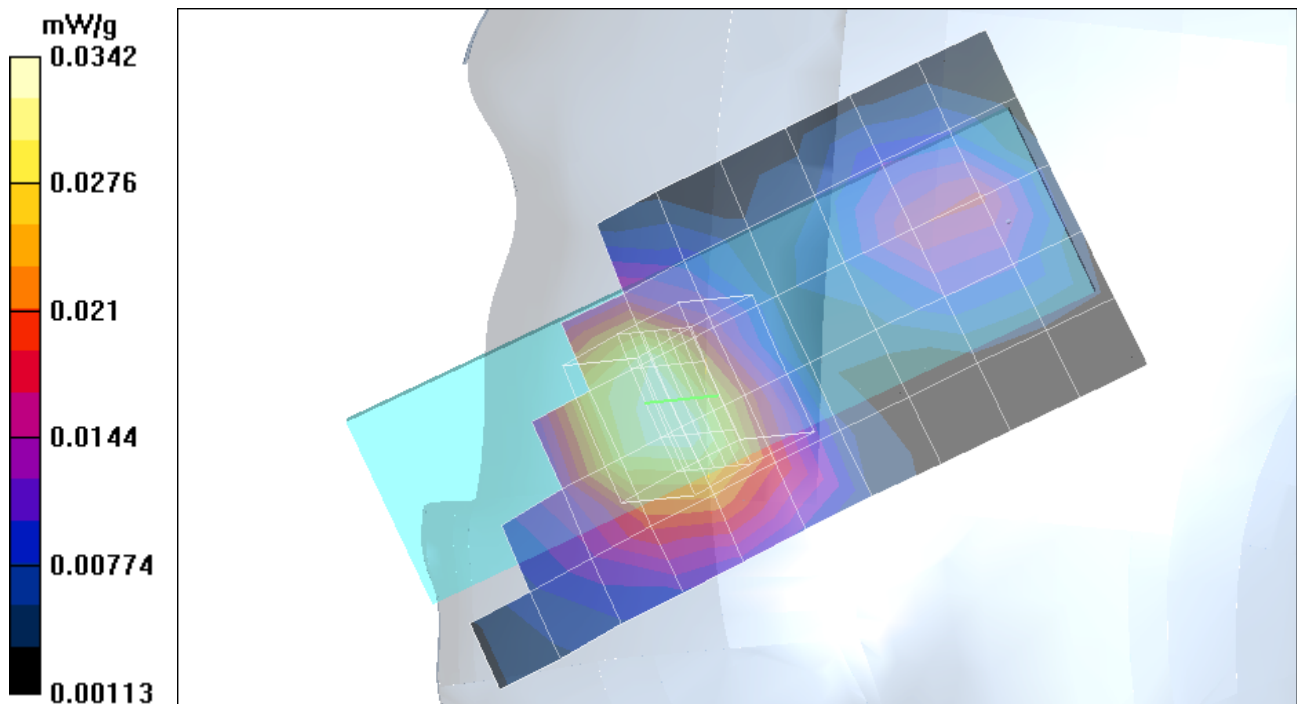
Peak SAR (extrapolated) = 0.0475 W/kg

SAR(1 g) = 0.033 mW/g; SAR(10 g) = 0.0211 mW/g

Reference Value = 3.22 V/m

Power Drift = -0.13 dB

Maximum value of SAR = 0.0342 mW/g



Test Laboratory: Compliance Certification Services

File Name: 5_BodySection_GSM.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GSM

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5191$ mho/m, $\epsilon_r = 52.2525$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - Low/Area Scan (6x8x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 11.1 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.204 mW/g

Body - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

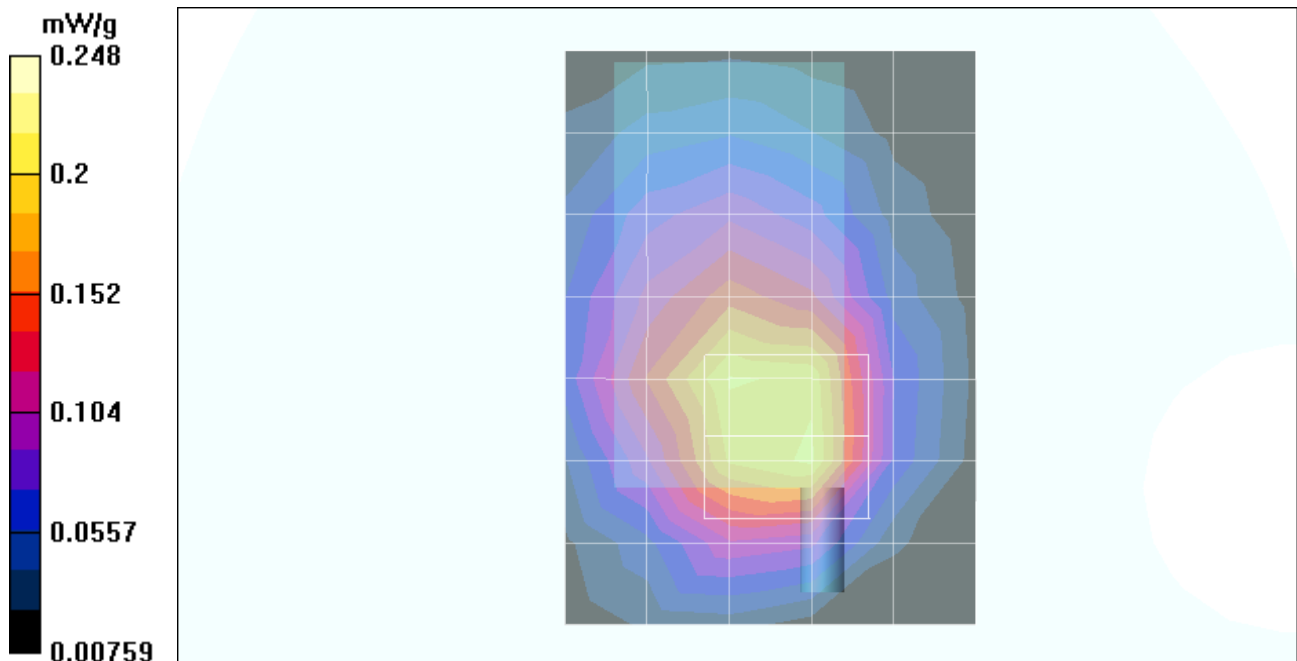
Peak SAR (extrapolated) = 0.363 W/kg

SAR(1 g) = 0.23 mW/g; SAR(10 g) = 0.137 mW/g

Reference Value = 11.1 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.248 mW/g



Test Laboratory: Compliance Certification Services

File Name: 5_BodySection_GSM.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GSM

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5191$ mho/m, $\epsilon_r = 52.2525$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

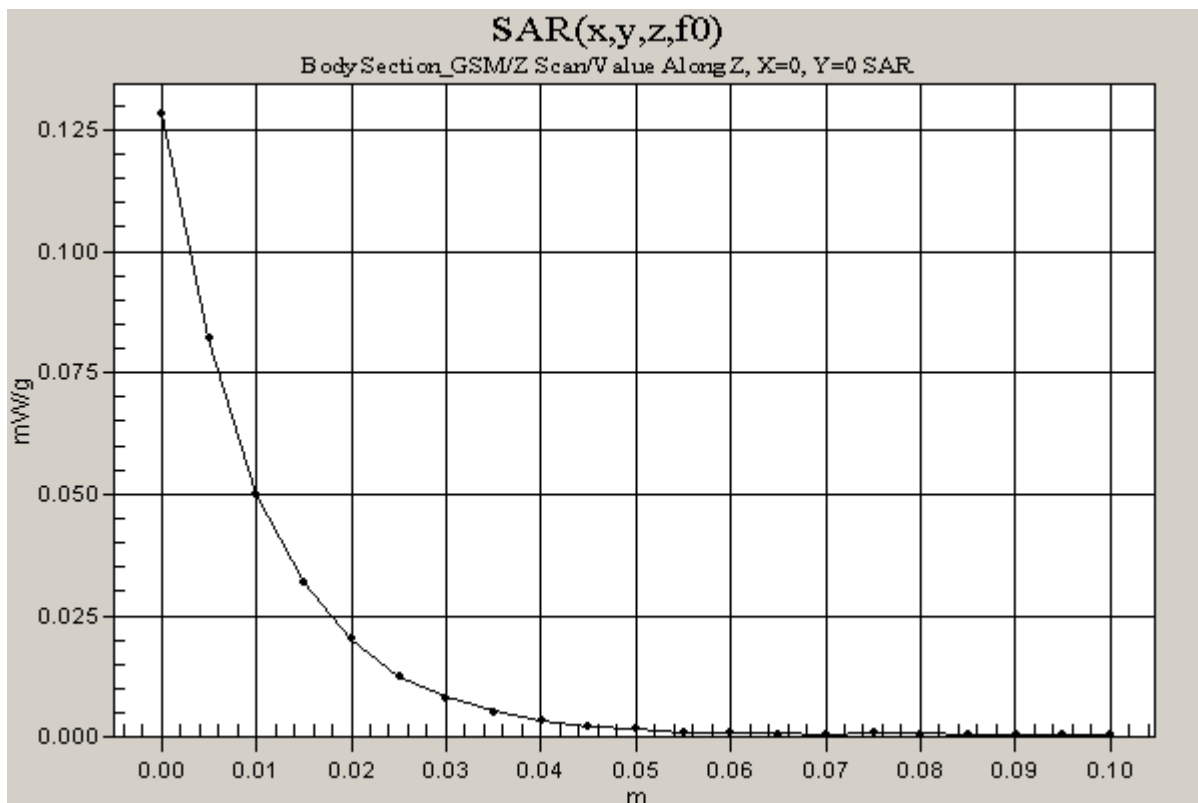
- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - Low/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 11.1 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.128 mW/g



Test Laboratory: Compliance Certification Services

File Name: 5_BodySection_GSM.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GSM

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5191$ mho/m, $\epsilon_r = 52.2525$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - Middle/Area Scan (6x8x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 10.4 V/m

Power Drift = -0.11 dB

Maximum value of SAR = 0.23 mW/g

Body - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

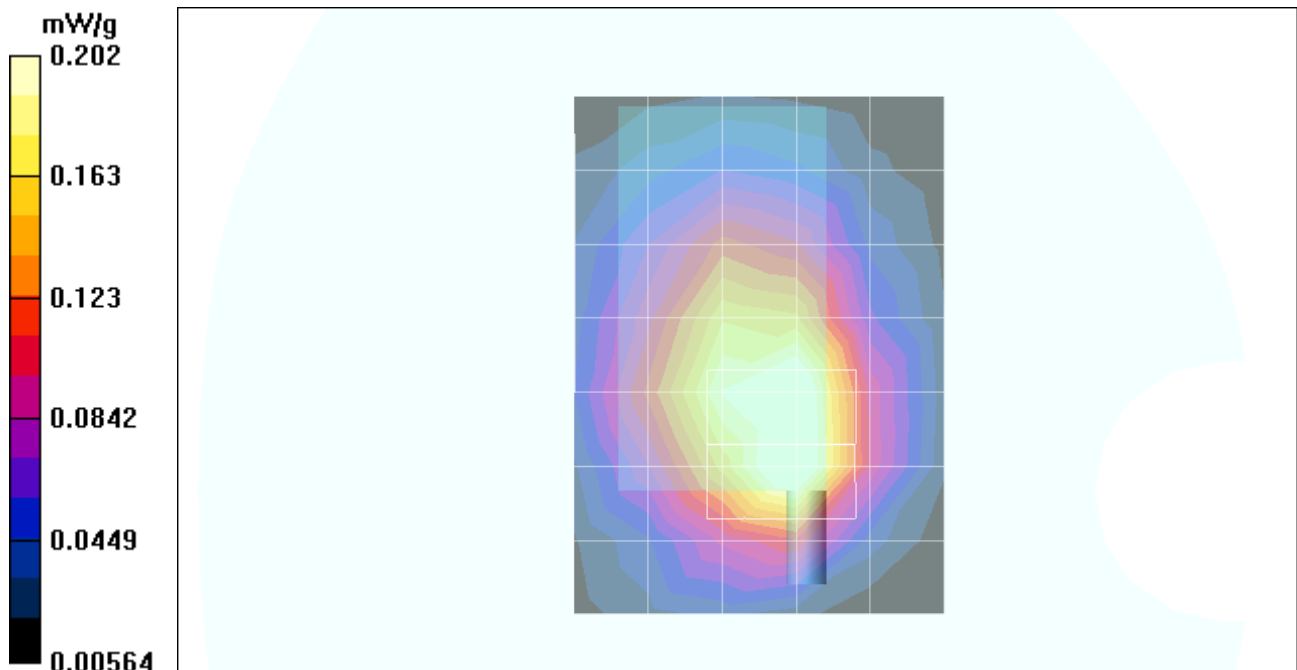
Peak SAR (extrapolated) = 0.297 W/kg

SAR(1 g) = 0.188 mW/g; SAR(10 g) = 0.114 mW/g

Reference Value = 10.4 V/m

Power Drift = -0.11 dB

Maximum value of SAR = 0.202 mW/g



Test Laboratory: Compliance Certification Services

File Name: 5_BodySection_GSM.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GSM

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5191$ mho/m, $\epsilon_r = 52.2525$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - High/Area Scan (6x8x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 7.79 V/m

Power Drift = -0.14 dB

Maximum value of SAR = 0.136 mW/g

Body - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

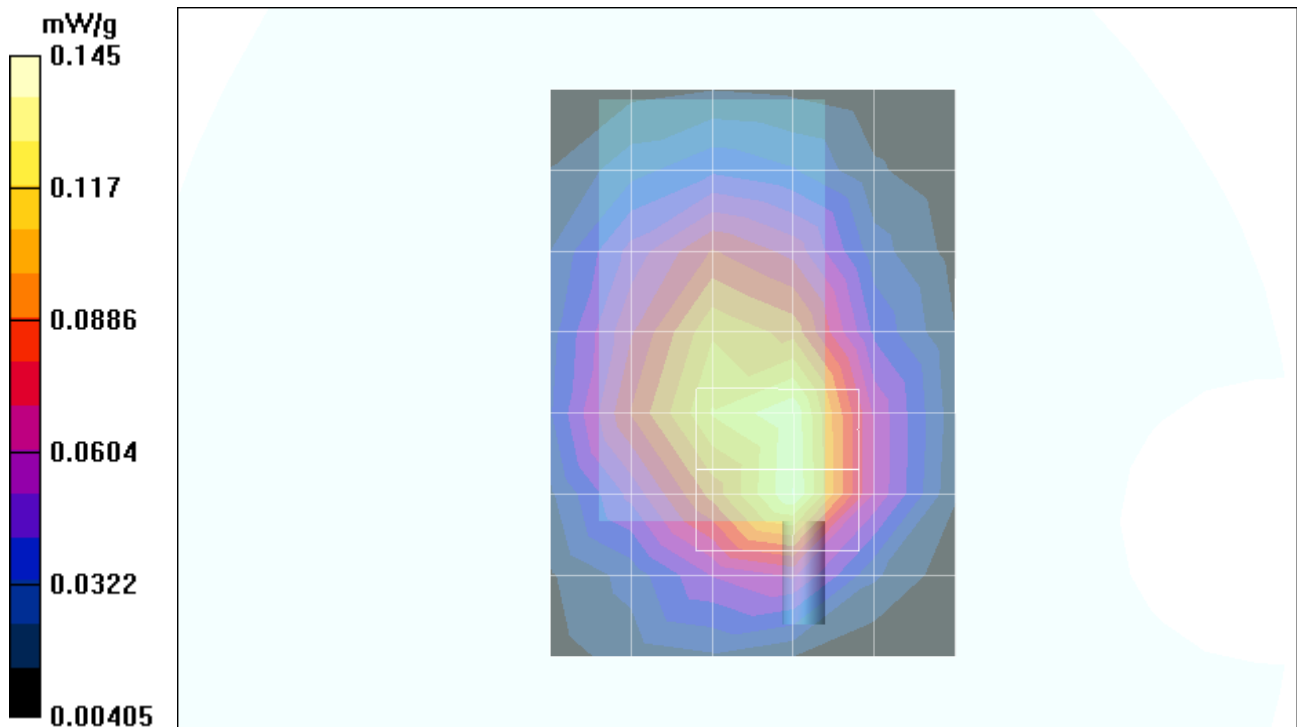
Peak SAR (extrapolated) = 0.22 W/kg

SAR(1 g) = 0.135 mW/g; SAR(10 g) = 0.0806 mW/g

Reference Value = 7.79 V/m

Power Drift = -0.14 dB

Maximum value of SAR = 0.145 mW/g



Test Laboratory: Compliance Certification Services

File Name: 6_BodySection_GPRS.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GPRS

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5181$ mho/m, $\epsilon_r = 52.0001$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - Low/Area Scan (6x8x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 10.4 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.233 mW/g

Body - Low/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

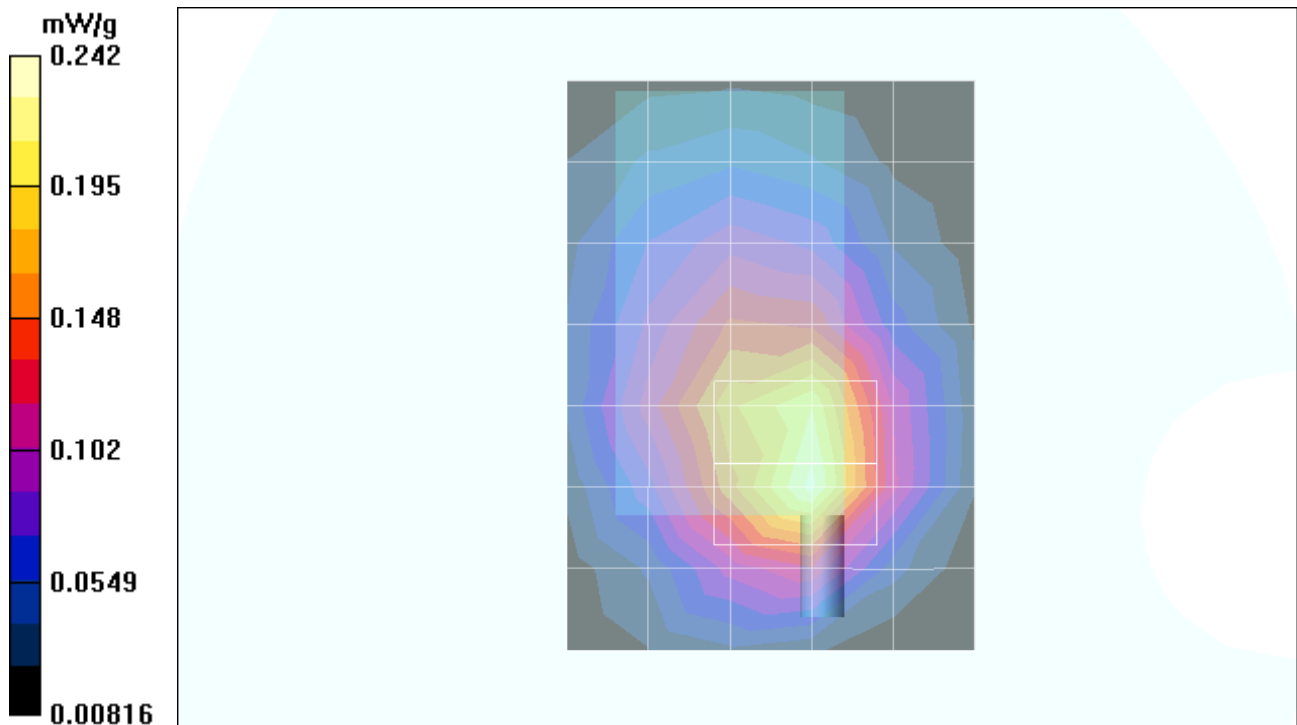
Peak SAR (extrapolated) = 0.349 W/kg

SAR(1 g) = 0.223 mW/g; SAR(10 g) = 0.133 mW/g

Reference Value = 10.4 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.242 mW/g



Test Laboratory: Compliance Certification Services

File Name: 6_BodySection_GPRS.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GPRS

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5181$ mho/m, $\epsilon_r = 52.0001$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

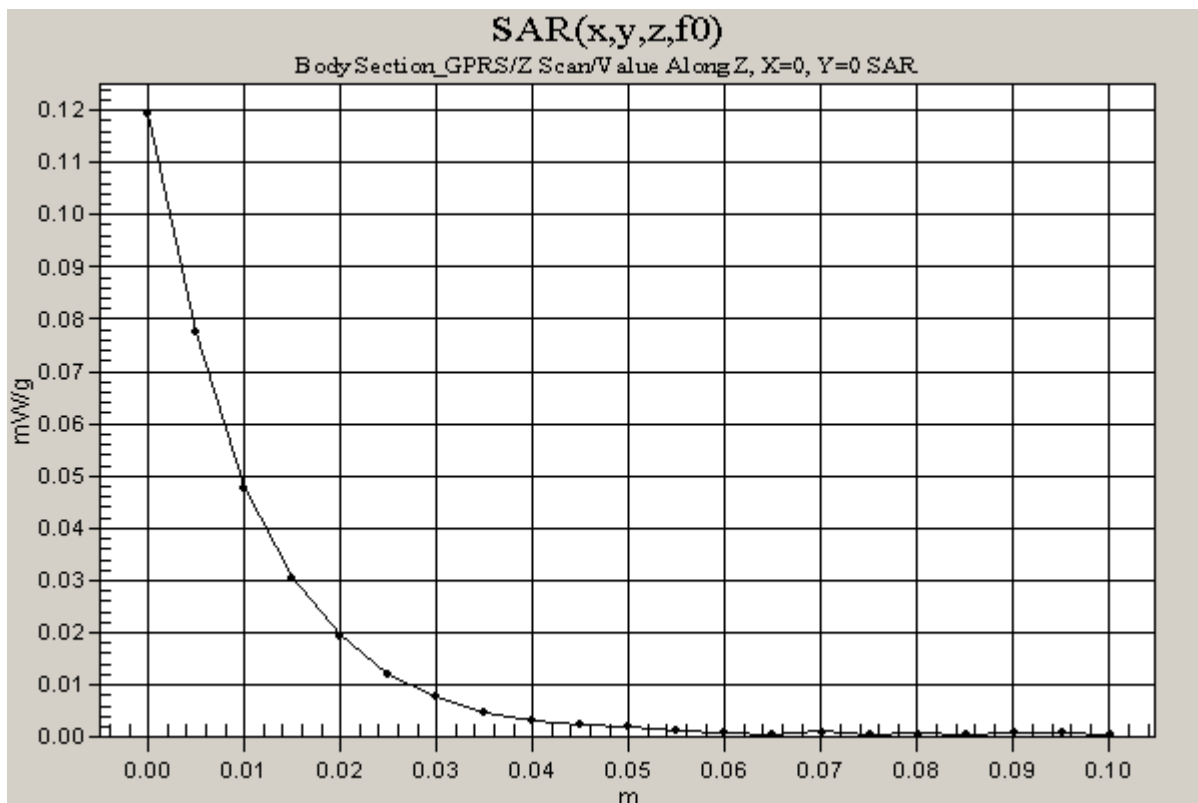
- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - Low/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 10.4 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 0.119 mW/g



Test Laboratory: Compliance Certification Services

File Name: 6_BodySection_GPRS.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GPRS

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5181$ mho/m, $\epsilon_r = 52.0001$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - Middle/Area Scan (6x8x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 9.55 V/m

Power Drift = -0.11 dB

Maximum value of SAR = 0.215 mW/g

Body - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

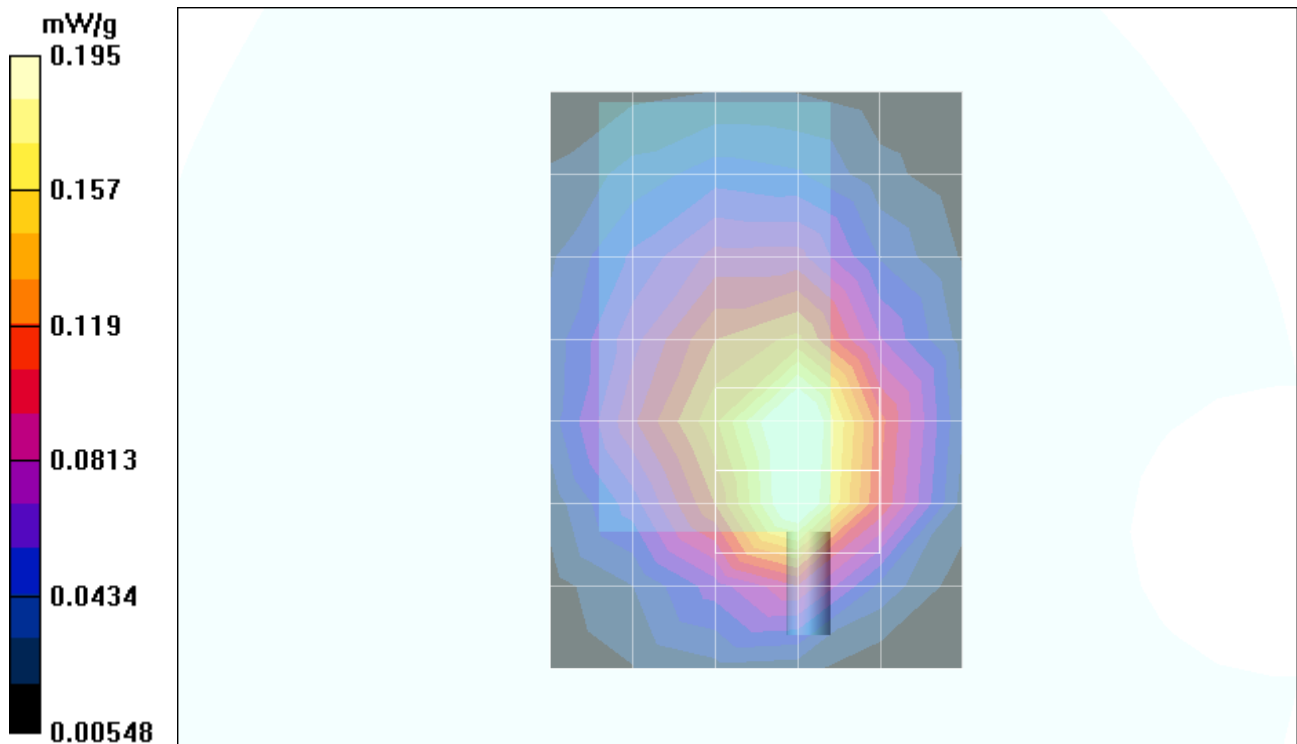
Peak SAR (extrapolated) = 0.282 W/kg

SAR(1 g) = 0.18 mW/g; SAR(10 g) = 0.107 mW/g

Reference Value = 9.55 V/m

Power Drift = -0.11 dB

Maximum value of SAR = 0.195 mW/g



Test Laboratory: Compliance Certification Services

File Name: 6_BodySection_GPRS.da4

DUT: Accetio, Inc; Type: AGM1100; Serial: N/A

Program: Body Section_GPRS

Ambient Temperature: 24.5 deg C; Liquid Temperature: 23.0 deg C

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8

Medium: Muscle 1900 MHz ($\sigma = 1.5181$ mho/m, $\epsilon_r = 52.0001$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1577; ConvF(5, 5, 5); Calibrated: 2/7/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body - High/Area Scan (6x8x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 7.57 V/m

Power Drift = -0.15 dB

Maximum value of SAR = 0.131 mW/g

Body - High/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.185 W/kg

SAR(1 g) = 0.114 mW/g; SAR(10 g) = 0.0659 mW/g

Reference Value = 7.57 V/m

Power Drift = -0.15 dB

Maximum value of SAR = 0.124 mW/g

